

B1
~~2. (Amended) A vaccine of claim 1, [wherin] when said *E. coli* [is] strain J5 is the [(Rc chemotype)] Rc chemotype.~~

Claim 5, line 2, before "endotoxin" insert --and detoxified--.

B2
6. (Amended) A method of actively immunizing a subject against infection by heterologous Gram-negative bacteria and LPS endotoxin-induced pathology, comprising administering to said subject an effective amount of a vaccine [comprising a complex between purified LPS endotoxin derived from *E. coli* and purified outer membrane protein derived from *N. meningitidis*] according to claim 1.

Please cancel claim 10 without prejudice or disclaimer.

B3
15. (Amended) An immunogenic composition comprised of [(i) a non-covalent complex between purified, detoxified endotoxin derived from *E. coli* and (ii) purified outer membrane protein derived from *N. meningitidis*] the vaccine according to claim 1 in a pharmaceutically effective carrier.

Claim 18, line 1, after "antibody" insert --derived therefrom--.